

ARCHIVES AND RECORDS CENTER

1 November 1968

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MEMORANDUM FOR: [REDACTED] Engineer

ATTN

: Mr. [REDACTED]

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SUBJECT : Temperature and Humidity Control in [REDACTED]

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REFERENCES : 1. General Specifications for Storage Building at [REDACTED] dated 20 May 1954

2. General Specifications for Addition to Storage Building at [REDACTED] dated 14 January 1957

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1. For the past several years the A&RC has had a problem with the temperature and humidity controls. This problem is particularly bad in the Spring and Fall months. Work orders have been submitted to the [REDACTED] Engineer in the past, and some action has been taken to correct the problem at that particular time. However, no action has ever been taken to correct the overall problem as the problem continues to exist.

2. As reflected by the attached chart, the temperature in a given area will vary as much as 10 degrees in a 24-hour period. And even more serious, in my opinion, it will vary as much as 12 degrees from one area to the next. The A&RC personnel must work in all areas of the building, and it is most unsatisfactory to work in 80 degrees, then immediately proceed into an area where the temperature is 68 degrees. In many instances the temperature will fall in one area and go up in another on the same day.

3. Although the humidity is not reflected on the chart, it is also a problem. For example, in the three months covered on the chart, Area A went from a high of 69 per cent on 21 August to a low of 37 per cent on 31 October; Area B went from a high of 66 per cent on 23 August to a low of 30 per cent on 31 October; and Area D went from a high of 56 per cent on 6 September to a low of 37 per cent on 31 October. We do not have a humidity gage in Area C.

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4. Once again a work order is being submitted in hope that corrective action can be taken in the near future.



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Deputy Chief

Attachments

1. Chart
2. Work Order

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